


# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

| Title of Invention         | SHOE FOR A CASTED FOOT  |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
|----------------------------|---|--|--------------------------|-------------------|-----------|--------------|---|--------------|-----------------------------|-------------|---|--------------|------------------|-------|------------|--------------|------------------|-------|------------|----------------|-----------------------------|-----|------------|----------------|--------------------|------|------------|----------------|--------------------|-------|------------|--------|-----------------------------|------|------------|--------|------------|------|------------|--------|------------|-------|------------|----------------------------|-----------------------------|-----|------------|----------------------------|--------------------------------|------|------------|----------------------------|--------------------------------|-------|------------|------------|-----------------------------|------|------------|------------|----------------|-------|------------|------------|----------------|-------|------------|------------------|-------------|-------|------------|------------------|----------------------|-------|------------|------------------|------------|--------|------------|------------------|------------|--------|------------|------------------|------------|--------|------------|------------------|------------|--------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|
| Submission Type :          | Utility Patent Filing   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| Application Number:        | 10/711397   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| EFS ID:                    | 68582   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| Server Response:           | <table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>5396</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a></td></tr></tbody></table>   |  |                          | Confirmation Code | Message   | ISVR1        | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | ICON1        | 5396                        | USPTOEFSNot | For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a> |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| Confirmation Code          | Message   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| ISVR1                      | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| ICON1                      | 5396  |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| USPTOEFSNot                | For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| First Named Applicant:     | Denis Drennan   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| Attorney Docket Number:    | A4-1800   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| Timestamp:                 | 2004-09-16 10:02:52 EDT   |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| From:                      | us  |  |                          |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| File Listing:              | <table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-fee-sheet</td><td>HartmanA4-1800-1-usfees.xml</td><td>1633</td><td>2004-09-16</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-09-16</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-09-16</td></tr><tr><td>us-declaration</td><td>HartmanA4-1800-1-usdecl.xml</td><td>671</td><td>2004-09-16</td></tr><tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-09-16</td></tr><tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-09-16</td></tr><tr><td>us-ids</td><td>HartmanA4-1800-1-usidst.xml</td><td>4471</td><td>2004-09-16</td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-09-16</td></tr><tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2004-09-16</td></tr><tr><td>us-power-of-attorney-grant</td><td>HartmanA4-1800-1-uspoat.xml</td><td>996</td><td>2004-09-16</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-09-16</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-09-16</td></tr><tr><td>us-request</td><td>HartmanA4-1800-1-usrequ.xml</td><td>1582</td><td>2004-09-16</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-09-16</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>A4-1800.xml</td><td>23520</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>Image1.tif</td><td>820603</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>Image2.tif</td><td>820603</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>Image3.tif</td><td>820603</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>Image4.tif</td><td>820603</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-09-16</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-09-16</td></tr></tbody></table> |  |                          | Doc. Name         | File Name | Size (Bytes) | Date Produced (yyyymmdd)  | us-fee-sheet | HartmanA4-1800-1-usfees.xml | 1633        | 2004-09-16  | us-fee-sheet | us-fee-sheet.xml | 24912 | 2004-09-16 | us-fee-sheet | us-fee-sheet.dtd | 11069 | 2004-09-16 | us-declaration | HartmanA4-1800-1-usdecl.xml | 671 | 2004-09-16 | us-declaration | us-declaration.dtd | 3833 | 2004-09-16 | us-declaration | us-declaration.xml | 10015 | 2004-09-16 | us-ids | HartmanA4-1800-1-usidst.xml | 4471 | 2004-09-16 | us-ids | us-ids.dtd | 7763 | 2004-09-16 | us-ids | us-ids.xml | 12026 | 2004-09-16 | us-power-of-attorney-grant | HartmanA4-1800-1-uspoat.xml | 996 | 2004-09-16 | us-power-of-attorney-grant | us-power-of-attorney-grant.dtd | 4923 | 2004-09-16 | us-power-of-attorney-grant | us-power-of-attorney-grant.xml | 12448 | 2004-09-16 | us-request | HartmanA4-1800-1-usrequ.xml | 1582 | 2004-09-16 | us-request | us-request.dtd | 19064 | 2004-09-16 | us-request | us-request.xml | 33904 | 2004-09-16 | application-body | A4-1800.xml | 23520 | 2004-09-16 | application-body | application-body.dtd | 49498 | 2004-09-16 | application-body | Image1.tif | 820603 | 2004-09-16 | application-body | Image2.tif | 820603 | 2004-09-16 | application-body | Image3.tif | 820603 | 2004-09-16 | application-body | Image4.tif | 820603 | 2004-09-16 | application-body | isoamsa.ent | 5191 | 2004-09-16 | application-body | isoamsb.ent | 3988 | 2004-09-16 | application-body | isoamsc.ent | 1460 | 2004-09-16 |
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| us-fee-sheet               | us-fee-sheet.xml  | 24912  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| us-fee-sheet               | us-fee-sheet.dtd  | 11069  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
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| us-declaration             | us-declaration.dtd  | 3833   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
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| us-ids                     | us-ids.dtd  | 7763   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
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| us-power-of-attorney-grant | HartmanA4-1800-1-uspoat.xml   | 996  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| us-power-of-attorney-grant | us-power-of-attorney-grant.dtd  | 4923   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| us-power-of-attorney-grant | us-power-of-attorney-grant.xml  | 12448  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| us-request                 | HartmanA4-1800-1-usrequ.xml   | 1582   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| us-request                 | us-request.dtd  | 19064  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| us-request                 | us-request.xml  | 33904  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | A4-1800.xml   | 23520  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | application-body.dtd  | 49498  | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | Image1.tif  | 820603   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | Image2.tif  | 820603   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | Image3.tif  | 820603   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | Image4.tif  | 820603   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | isoamsa.ent   | 5191   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | isoamsb.ent   | 3988   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |
| application-body           | isoamsc.ent   | 1460   | 2004-09-16               |                   |           |              |   |              |                             |             |   |              |                  |       |            |              |                  |       |            |                |                             |     |            |                |                    |      |            |                |                    |       |            |        |                             |      |            |        |            |      |            |        |            |       |            |                            |                             |     |            |                            |                                |      |            |                            |                                |       |            |            |                             |      |            |            |                |       |            |            |                |       |            |                  |             |       |            |                  |                      |       |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |            |        |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |

| Doc. Name                 | File Name                 | Size (Bytes) | Date Produced (yyyymmdd) |
|---------------------------|---------------------------|--------------|--------------------------|
| application-body          | isoamsn.ent               | 5620         | 2004-09-16               |
| application-body          | isoamso.ent               | 1934         | 2004-09-16               |
| application-body          | isoamsr.ent               | 7073         | 2004-09-16               |
| application-body          | isobox.ent                | 3568         | 2004-09-16               |
| application-body          | isocyr1.ent               | 5345         | 2004-09-16               |
| application-body          | isocyr2.ent               | 2504         | 2004-09-16               |
| application-body          | isodia.ent                | 1508         | 2004-09-16               |
| application-body          | isogr1.ent                | 4030         | 2004-09-16               |
| application-body          | isogr2.ent                | 2259         | 2004-09-16               |
| application-body          | isogr3.ent                | 3559         | 2004-09-16               |
| application-body          | isogr4.ent                | 1920         | 2004-09-16               |
| application-body          | isolat1.ent               | 5282         | 2004-09-16               |
| application-body          | isolat2.ent               | 9007         | 2004-09-16               |
| application-body          | isomfrk.ent               | 4553         | 2004-09-16               |
| application-body          | isomopf.ent               | 2571         | 2004-09-16               |
| application-body          | isomscr.ent               | 4628         | 2004-09-16               |
| application-body          | isonum.ent                | 5913         | 2004-09-16               |
| application-body          | isopub.ent                | 6621         | 2004-09-16               |
| application-body          | isotech.ent               | 5268         | 2004-09-16               |
| application-body          | mathml2.dtd               | 54588        | 2004-09-16               |
| application-body          | mathml2-qname-1.mod       | 13225        | 2004-09-16               |
| application-body          | mmalias.ent               | 38209        | 2004-09-16               |
| application-body          | mmlextra.ent              | 7901         | 2004-09-16               |
| application-body          | soextblx.dtd              | 12870        | 2004-09-16               |
| application-body          | us-application-body.xsl   | 82504        | 2004-09-16               |
| application-body          | wipo.ent                  | 4956         | 2004-09-16               |
| application-body-pdf-wrap | A4-1800-pdf-wrap.xml      | 733          | 2004-09-16               |
| abstract-pdf              | A4-1800-abst.pdf          | 14950        | 2004-09-16               |
| claims-pdf                | A4-1800-clms.pdf          | 24892        | 2004-09-16               |
| description-pdf           | A4-1800-desc.pdf          | 44105        | 2004-09-16               |
| drawings-pdf              | A4-1800-draw.pdf          | 385132       | 2004-09-16               |
| package-data              | HartmanA4-1800-1-pkda.xml | 9819         | 2004-09-16               |
| package-data              | package-data.dtd          | 27025        | 2004-09-16               |
| package-data              | us-package-data.xsl       | 19263        | 2004-09-16               |
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